

# Work Order ID 71491

Tuesday, July 05, 2011 8:41:35 AM



Page 1

Item ID: D412-705-015

Accept



Setup Start



Revision ID:

Item Name: Driveshaft Tunnel Modification

Stop



Start Date: 7/5/2011 Start Qty: 4.00



Cust Item ID:

Required Date: 7/19/2011 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: MEF Date: 11-07-07

Tooling:

Date:

Run Start



QC: Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

N/A

Rev C

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-705-015

CHG 003

8/11/05/16

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

JB 11/08/05

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

8/11/05/16

(x4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 71491**

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Item ID: D412-705-015

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Setup Start



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Stop



Item Name: Driveshaft Tunnel Modification

Start Date: 7/5/2011 Start Qty: 4.00



Cust Item ID:

Required Date: 7/19/2011 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-705-015 □ Location: 21 □ PPP Rev: C

11/9/11 6 204

140

0.00



QC

QC21- Final Inspection - Work Order Release

Memo

0.00

Quality Control

11/9/11 19 11

ME 11-09-16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 71491

Parent Item: D412-705-015

Parent Item Name: Driveshaft Tunnel Modification

Start Date: 7/5/2011

Required Date: 7/19/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:B Removed Manufacturing 06-10-03 JLM  
IPP Rev:C ECN 1052 07-11-05 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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AN3C3A		Purchased	No			120	Each	267.0000	22	88			
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Bolt

Location	Loc Qty	Loc Code
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ST350	267	
116704	2	
117161	8	
117313	182	
117872	75	

AN3C4A		Purchased	No			120	Each	2,108.000	3	12			
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BOLT

Location	Loc Qty	Loc Code
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ST350	2108	
117313	2	
117688	776	
117795	500	
117872	22	
118012	500	
118112	308	

D3256-1		Manufactured	No			120	Each	4.0000	4				
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Panel

Location	Loc Qty	Loc Code
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ST176	4	
68778	4	

117313 x 54  
117872 x 34

117795

7163226  
68778 x 2

11/08/05  
11/19/16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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# Picklist Print

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Page 2

Work Order ID: 71491

Parent Item: D412-705-015

Parent Item Name: Driveshaft Tunnel Modification

Start Date: 7/5/2011

Required Date: 7/19/2011

Start Qty: 4.00

Required Qty: 4.00

D3256-3 Manufactured No

120

Each

3.0000



Gasket



1 4  
B71655 11/15/11

Location

Loc Qty

Loc Code

ST176

3

66792

1

68779

2

MS20427M3-3

Purchased

No

120

Each

886.0000



Rivet



44 176

JB

Location

Loc Qty

Loc Code

ST318

886

117206

886

MS21060-L3K

Purchased

No

120

Each

205.0000



Nut Plate



22 88

JB

Location

Loc Qty

Loc Code

ST302

205

117423

40

117601

36

117677

29

118077

100

MS9321-09

Purchased

No

120

Each

637.0000



Washer



25 100

JB 11/08/05

Location

Loc Qty

Loc Code

ST296

637

117087

637

117087

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



## 5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Qty -021	Qty -023	Part Number	Description
X		1					D412-705-011	TWIN PAK E-Z ACCESS KIT
1	X	1					D412-705-013	INTAKE PLENUM ACCESS PANEL KIT
1		X					D412-705-015	DRIVESHAFT TUNNEL MODIFICATION KIT
1			X				D412-705-017	N1 GEARBOX ACCESS PANEL KIT
1				X			D412-705-019	C-BOX OIL COOLER LINE SUPPORT ACCESS KIT
1					X		D412-705-021	OIL PRESSURE TRANSMITTER ACCESS KIT
1						X	D412-705-023	OIL COOLER SUPPORT REMOVABLE LOWER PANEL KIT
	1						D3245-041	ACCESS PANEL ASSEMBLY, LH
	1						D3245-042	ACCESS PANEL ASSEMBLY, RH
	2						D3245-043	DOOR ASSEMBLY
	2						D3245-9	GASKET
	2						D3245-11	GASKET
	2						D3245-13	GASKET
			1				D3255-041	ACCESS PANEL ASSEMBLY, LH
			1				D3255-042	ACCESS PANEL ASSEMBLY, RH
		1					D3256-1	ACCESS PANEL
		1					D3256-3	GASKET
				1			D3259-041	ACCESS PANEL ASSEMBLY, LH
				1			D3259-042	ACCESS PANEL ASSEMBLY, RH
					1		D3307-041	ACCESS PANEL ASSEMBLY
						30	AN3-3A	BOLT
		22	30		6		AN3C-3A	BOLT
		3					AN3C-4A	BOLT
						30	AN960JD10	WASHER
	16	44	36		12		MS20427M3-3	RIVET
						2	MS21051-L3K	NUT PLATE
	8	22	18		6		MS21060-L3K	NUT PLATE
						18	MS21069-L3K	NUT PLATE
		25	30		6		MS9321-09	WASHER